

Vol. XLVIII—No. 10

CAMBRIDGE, MASS., FRIDAY, MARCH 2, 1928

Price Five Cents

## 210 VISITORS TO BE HERE PREP NIGHT

GROUP WILL HAVE WELCOME ADDRESS FROM DR. STRATTON

Quadrangle Club To Conduct Inspection Tour of Institute

### SUPPER AT FRATERNITIES

In response to forty-six letters sent by the committee in charge of arrangements for Prep Night to various schools around Boston extending an invitation to their students to attend this get-together of men interested in coming to Technology, acceptances from 208 students representing 23 schools have been received. These men who are Seniors in the high and preparatory schools around Boston will have an opportunity to see something of the Institute this afternoon.

These men will be taken care of by the Quadrangle Club on their arrival at Technology and will be ushered around the buildings by members of that organization. The program will be opened at 3:00 o'clock with an assembly in room 10-250 at which Ralph T. Jope will preside. At this time President Samuel W. Stratton will address them and then they will be taken on an inspection tour of the Laboratories.

At 4:15 the men will assemble again in Walker gym for an athletic program including a talk on crew by Coach Haines, an exhibition by the Gym Team, a talk on track, work by the fencing and wrestling teams and a talk by Donald E. Perry '28 of the M. I. T. A. A.

#### Program

- 3:00 Assembly in room 10-250, Ralph T. Jope '28, presiding. Address by President Stratton.  
3:30 Inspection tour of the laboratories. Including:  
Heat Engineering  
Testing Materials  
Machine Tool  
Automotive and Aeronautical Foundry  
Refrigeration  
Ore Dressing  
Heat Measurement  
4:15 Assembly in Walker Gym Address on Crew by Coach Haines  
Gym Team Exhibition Address on Track by Charles Hedlund  
Fencing Team  
Wrestling Team Address by Donald E. Perry  
6:00 Assembly in front of Walker. Guests will go to various fraternity houses for dinner.  
7:45 Assembly in Main Hall of Walker. O. B. Denison, Secretary of Alumni Association, presiding.  
8:00 Activities Program:

### ALUMNI CHOOSE 21 HONORARY MEMBERS

President Lowell of Harvard Is Extended Membership

Honorary membership in the Alumni Association of M. I. T. was conferred upon twenty-one prominent educators and United States Army officers at a meeting of the Executive Committee of the Alumni Association.

Those elected to membership were Dr. A. Lawrence Lowell, President of Harvard University; Frederick P. Fish, and Dr. Elihu Thomson, all members of the Institute Corporation. Members of the faculty elected were Professors R. P. Bigelow, Davis R. Jewey, William Emerson, Henry Fay, Mr. James R. Lambirth, Professors Gaetano Lanza, Dwight Porter, Henry G. Pearson, Winwood Prescott, A. T. Robinson, Robert Rogers, R. H. Smith, Smith.

The army officers were Lieutenant Colonels John Bigelow, and William Baird, and Colonels Edwin T. Cole, Frederick W. Phisterer and Harold E. Cole.

The names were presented for election by a committee headed by Dr. Alan W. Rowe.

### Triple E Lab Gives N.E.A. Wet Greeting

Several members of the National Education Association may think that the Institute is a pretty wet place. They certainly have grounds for it. It seems that when about fifty of them were touring the Institute, to see where bright engineers are manufactured, they wandered into Triple E lab and there watched one of the bright engineers perform an experiment on a motor. Now it also seems that the aforesaid engineer had a water-jacket on the jacket and all over those interested spectators it poured. In fact, the only good that it did was that the b. e. was quite as well soaked as the onlookers.

### SARGENT CONCERT WILL BE TONIGHT

Tech-Sargent Combined Clubs Present Concert At Sargent Gym

Tonight's annual Tech-Sargent concert will witness a new innovation in the Combined Musical Clubs of Sargent, in that their newly-formed Instrument Club will make its first appearance. This club, patterned after the fashion of the old Mandolin Clubs which have outworn their usefulness and popularity, is similar to the Institute Instrumental Club in make-up, although there is still some question as to what type of music the club will render. Technology's Instrumental Club, a part of the Combined Clubs, has developed in the two years of its existence into a first class concert orchestra. The above clubs, combined with the remaining clubs of both institutions, will give a program consisting of five numbers by each group, including several specialties. Among the numbers that the Institute Clubs will render will be the ones which (Continued on Page 4)

### OPEN HOUSE DATE IS SET AS APRIL 18TH

Institute Body to Let Baseball Club Sell Dance Tickets

According to the report made at the meeting of the Institute Committee yesterday by Marcus W. Keyes '28 of the Combined Professional Societies, the date set for Open House this year will be April 28.

In view of the success of the exhibitions set up by the various activities last year it is hoped that this year these may be made a feature of the program, Keyes stated. As there was no objection voiced by the activity heads, it was assumed that this scheme received assent.

Permission was given to the Beaver Baseball Club to sell tickets in the Institute corridors to a dance which they are planning to give in the early spring. This is being done as a means of financing the coming season's activities, since at present the club has nothing to go on except a small donation received from the Advisory Council on Athletics. They have a schedule which so far includes games with nine college teams.

James Donovan '28, C. Brigham Allen '29, and Ralph B. Atkinson '29 were appointed as a committee to revise the constitution of the Undergraduate Association of Technology, especially for the purpose of looking into the societies which are at present defunct and having them removed from the record. Among these are the Chauncy Hall Club, the British Empire Club, and the M. I. T. Chapter of the Unitarian Laymen's League, and similar organizations.

Sanction was given to the election of George M. DeCamp '28 as Circulation Manager of Voo Doo, subject to the approval of the Points System Committee.

### N.E.A. Delegates Inspect Several Departments Here

President Samuel W. Stratton And Professor Tyler Address Group

Nearly 250 teachers and principals of secondary schools from all over the country attended the visit to the Institute last Wednesday, which was arranged by Dr. R. O. Small of the State Department of Education, and Professor Harry W. Tyler '24, head of the Mathematics Department. The delegates were received at the Museum of Naval Architecture by a committee of members of the instructing staff between 9:00 and 10:00 o'clock Wednesday morning.

#### Talk by President Stratton

President Stratton addressed the visitors in Room 5-330 in a message of welcome to the Institute. In the talk, President Stratton told something about the Institute and its workings. Professor Tyler, chairman of the committee in charge of the entertainment, then, gave a brief talk in which he told of the ideas of the Institute and outlined the tour of inspection. "The Massachusetts Institute of Technology counts it a very welcome opportunity to receive this visiting delegation and only regrets that physical conditions have seemed to require a numerical restriction," stated Professor Tyler. "For 63 years we have been engaged in combining general and vocational education on the college levels but with the spirit of the professional school." Professor Tyler outlined somewhat the history of the Institute and then told something about the different departments.

After time table sheets had been distributed to the delegates, at 10:30, they proceeded upon the inspection (Continued on Page 4)

### NAME CHAPERONES OF SOPHOMORE DANCE

Ticket Sales Proceed Rapidly — Set 500 as Limit

Professor and Mrs. Henry G. Pearson, together with Mr. and Mrs. Orville B. Denison have consented to act as chaperones at the dance which is to be held in the Louis XIV Ballroom of the Hotel Somerset on the evening of Friday, March 9, from 9 o'clock until 2. Music will be furnished by the well known Barbary Coast Orchestra from Dartmouth, who will also present some of their specialty acts. The syncopation will be aided by the Techtionians, and from 12:30 on there will be continuous music provided for the dancers. All undergraduate students at Technology are permitted to attend.

Professor Pearson is head of the English Department, and has always shown a great interest in the activities of the present Sophomore Class. He and Mrs. Pearson helped to chaperone the freshman dance given by the class last year. Denison '21 having just returned from his extensive tour of Technology Alumni clubs in his capacity as Secretary-Treasurer, has gladly given his consent to chaperone with Mrs. Denison.

After the first three days of active selling, over 75 tickets had already been sold to the dance. Since the most brisk selling always takes place towards the last minutes before the affair, it was estimated at the meeting (Continued on page 4)

### Doctor Blanchard To Give Series of Lectures on Atomic Structure Theory

Lectures Will Discuss Some of Electrical Properties Of Materials

Rutherford's nuclear atom theory and the electrical properties of matter will be the topic of the first of a series of 10 lectures on atomic structure to be given by Professor Arthur A. Blanchard '28 of the Department of Chemistry. The course will begin next Tuesday morning at 9 o'clock in room 10-250, and will be given at that hour on succeeding Tuesdays and Fridays.

This is an elective course open to all students. The Institute offers these lectures as a course with an examination.

### CARDINAL AND GRAY'S QUINTET EXPECT SPEEDY CONTEST FROM CLEVER NEW HAMPSHIRE OUTFIT

### Runkle Acquires New Musical (?) Instrument

Peaceful conditions in Runkle have lately been disturbed by manifold tinklings emanating from an alleged musical instrument installed on the first floor. It seems that several students in search of adventure raided the graveyard of departed spirits in the basement of Runkle flinging therefrom a number of empty whiskey bottles. These they set up in full array in the form of a xylophone. Rumor has it that a quartet of Chinese alley cats are being imported to add to the harmony.

### FAVOR SENIORS IN INTERCLASS MEET

Many of Institute Board Records Expected to Fall in Meet Tomorrow

Records will fall right and left tomorrow afternoon in the annual interclass meet in what is expected to be the best set of races ever held on the Technology board track. One hundred thirty-nine entries have been received already, establishing a new high total for interclass meets.

According to Coaches Hedlund and Meanix five records are certain to be broken and several others may be equaled. Norman Earle '29 will be unable to compete in the three hundred for which he holds the interclass record, but Freddie Ladd '30 and Jack Hallahan '29 of the Varsity mile relay team are capable of bettering 35 seconds.

#### Expect New 600 Mark

Marshall Fay '28 is practically certain to break the 600 record and Pete Kirwin '28 and Lee Thorson '30 are expected to lower the mile and mile and a half records respectively. Captain Cy Meagher will not run, as he doesn't want to go stale for the spring meets, so there will be no repetition of the stirring battle between him and Fay at the N. E. A. A. A. U. championships.

In the field events the high jump record will probably be broken by both Phil Benjamin '31 and Charlie Sullivan '31. Russ Costello, who holds the record, will not be able to compete because of a sore leg. The record of 39 feet 6 inches established by Saul Brodsky in the shot put and the mark of 11 feet 8 inches held by Major Sanford in the pole vault will probably not be broken.

The meet will start promptly at 2 o'clock, and all men participating are urged to be out in uniform on time. If this is done the events will be speedily run off, and the meet will not take all afternoon.

### LARGE CROWD OF WILDCAT ROOTERS TO SUPPORT TEAM

Beaver Squad Plans to Follow Example of Tufts Game With Sure Win

### BROCKLEMAN WILL PLAY

Backed by a following of one hundred rooters the New Hampshire University Wildcats will invite the Hangar gym tomorrow night at 8 o'clock to meet the Technology basketball team. Encouraged by the slashing victory over Tufts in the last game the Cardinal and Gray team will be ready to play the best game of the season.

For the last few years the annual game between New Hampshire and Technology has been closely contested, and the game this year will be no exception. Last year New Hampshire won by two points and Captain Norman Estes and his men are determined to avenge that defeat tomorrow night.

#### Brockleman Will Play

Against Tufts Bernie Brockleman, the star center for the Engineers, was injured and forced to leave the game and it was thought he might not be able to play tomorrow night. However, the angle that was hurt has responded to treatment and Brockleman will be back at his old position when the opening whistle blows.

Coach McCarthy has announced the following starting lineup for the game: Reynders r.f., Allen l.f., Brockelman c., Estes r.g., Lawson l.g. As a preliminary to the Varsity game the Technology freshmen will play the final game of their season. Their opponents will be another team from New Hampshire, the Tilton school.

### MODERN TURBINE TO REPLACE OLD MODEL

New Two-Stage Curtiss Put at Building One Entrance

One of the landmarks around the Institute grounds, the Curtiss reaction turbine near the entrance to Building One, has been replaced by a two-stage Curtiss reaction turbine of the latest design. This was given to the Institute through the courtesy of the General Electric Company, and was part of the Company's exhibit at the recent New York Power Show.

Sections through the major working parts show the automatic controls, nozzles, blades and speed-reduction gears. The machine is provided with an automatic nozzle cutout control which is the most efficient method of reducing the steam supply under light loads, and an automatic cut-off is used to prevent excessive speeds.

The new turbine will develop from 50 to 1000 horse-power, and runs under a 360 pound steam pressure at from 500 to 7800 r. p. m. The old turbine which is replaced has been at the Institute since 1916, and is now located directly below its former site.

### CALENDAR

Friday, March 2	Musical club concert in Sargent Gymnasium.
8:30	Dram. Dance, Walker.
9:00	Architectural Society Dance, Rogerson.
Saturday, March 3	
8:30	Swimming meet with Wesleyan, University City.
8:45	Football, University of New Haven vs. U. of Connecticut.
Monday, March 5	
1:00	Mining Lecture, Edward II, Guilford, Room 1-276.
Tuesday, March 6	
4:00	Mining Lecture, Edward II, Guilford, Room 4-270.
8:15	Whiting Concert, Room 10-250.
9:00	Sophomore Dance, Hotel Somersett.

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of M. I. T.

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News and Editorial—Room 3, Walker.  
Telephone Univ. 7029  
Business—Room 302, Walker.  
Telephone Univ. 7415  
Printer's Telephone—HANcock 8387  
SUBSCRIPTION PRICE, \$2.50 PER YEAR  
Published every Monday, Wednesday and  
Friday during the College year  
except during college vacations  
Entered as Second Class Matter at the  
Boston Post Office  
Member Eastern Intercollegiate  
Newspaper Association

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### SENTIMENTAL ENGINEERS?

**M**ODERN youth is inclined to scoff—with a bit of envy, perhaps at the sentimentality that ruled supreme in the generations past. They mock at the weeping willows of the 'forties, at the maidens who were fit only for the plush of the parlor, and at the young men who sang and wore their hearts in a sling. They laugh and go their way apparently as unsentimental as a B. T. U. or a T. M. lab testing machine.

Yet into this seeming era of cold-blooded scientific fact comes Mr. Aldous Huxley with an article in "Vanity Fair" in which he hoots their vaunted hardness to a tune that is at least new, if nothing else. He laughs in turn at those who gush about the "Machine Age," and accuses them as well of the familiar palpitations of the old-style sentimentalists, even in fact to a far more foolish extreme. The generation, he thinks, has cultivated that same romantic spirit, except that in place of the heart and puppy love it merely substitutes the realm of science.

At no place more than at Technology then would this condition be readily apparent. But is it true? Could Mr. Huxley prove a Tech man in his saner moments just a trifle sentimental? Do Faculty and undergraduates gush over new turbines as though they were still under the willow trees? Mr. Huxley might succeed, but it would surely be over the dead bodies of far more than usually are left at a Technique Rush.

### SEEING TECH AS IT ISN'T

**W**HEN we were very young, our parents used to doll us up in all the finery we possessed and bribe us to behave with threats and promises in order to impress visitors with the fallacious opinion that we were model children. Now that we are out from under the parental wing, our instructors take this same motherly attitude in showing off the laboratories wherein we work.

Think of the wave of homesickness that passes over a sensitive student as instructors and assistants hustle around making the laboratories look as dull and uninteresting as possible for the benefit of a group of visitors who will casually walk through the next morning! But aside from this depressive effect on the students, the immoral effect of this all-too-evident hypocrisy must be taken into account. When scientists whose aim is supposedly to see things as they are, purposely make things appear as they aren't, their students will never know whether or not to believe in anything that is told them. No wonder students of science become sceptics.

But after all, the little boy that misbehaves on his regular schedule when company comes is the one that amuses the visitors most. They like to see him as he usually is. Perhaps our visitors would also like to observe the Technology student in his native habitat, even though it may at times be a little messy.

### EDITORIAL SPECULUM

We wonder if some of the instructors in the administrative courses realize just how much they suffer in comparison with the professional men who are called in to deliver lectures from time to time. A successful engineer has by no means chosen public speaking as his life work, but when scores of them come out of their own element into that of teachers and then proceed to show up the teachers themselves, it is our impression that the instructors must get a very small opinion of their own ability.

We were decidedly amused to see the various chemistry assistants in a hasty scramble to make the industrial labs look as though they had never been used. If they want to show off the Institute for a crowd of visitors,

why not display it as it is every day, and not as it would look after a lot of scrub women had tidied up the refuse piles?

\* \* \* \*

Why is it that so many cars have to run over the so-called baseball diamond between Walker and the Institute? It might be that someone would want to play baseball on it at some time or other in the future. If the present amount of traffic continues to use it as a boulevard, there will be in a very short period, what might be termed vestigial grass left where once was a green and pleasant sward.

\* \* \* \*

Spring must be at least well on the way. We have heard more "griping" in the past few days than in all the preceding winter months.

## THE TECH BOOK LIST

### AMERICAN PARADOXES

PROHIBITION AND CHRISTIANITY,  
by John Erskine. Indianapolis:  
Bobbs-Merrill. \$2.50.

John Erskine has gone Mencken one better and produced a collection of essays on American fallacies that have all the critical penetration of those of the "Mercury" editor, but are without a trace of the latter's insurmountable pessimism and exaggeration of life.

The book goes under the name of the first group of paradoxes, though the writer by no means confines himself to the incongruities of Christianity and Prohibition; instead he runs through the entire gamut of the modern American attitude toward the universe, and Europe, and idle youth, touching on everything in his pleasant, witty way from pagan marriage to mass education. Several of the essays have already appeared with success in current magazines, and their collection makes an interesting bit of variation from his recent popular fiction.

Lecturing as he does at Columbia University, Erskine has had far more intimacy with the college mind of today than most others who think they can criticize it intelligently. Yet he does not show the immediate condemnation of the entire collegiate race that seems so universally popular. Instead he makes the reader laugh rather shamefacedly at his mistaken notions and see the deeper thread of wisdom that runs throughout all of Erskine's reasoning. One little gem called the "Smoking Car" lasts but a page and a half, yet pictures the funniest of fatherly philosophies.

If one desires to see the inconsistent side of the American spirit and still retain hope for the future and a respect for the country as a whole, let him read "Prohibition and Christianity." It will give him a decidedly new conception of this youngest of great nations.

H. R.

### THE CURSE OF THE TARNIFFS

THE CURSE OF THE TARNIFFS, by Count Eduard von Keyserling. New York: Macaulay. \$2.50.

Among our modern novels the story is often made such an all-important consideration that comparatively little attention is paid to style and the delicate use of words. It is those two things, however, which characterize Count Keyserling's "The Curse of the Tarniffs." They make his work refreshingly different from the usual run of books.

There are three heart-shaped leaves on the coat of arms of the Tarniffs that stand for the three women's hearts that every Tarniff breaks. First there is his wife, a delicate, conventional product of the aristocracy. Count of Tarniff admires her immensely, but his craving for excitement leads him to seek more glamorous company. There is a peasant girl, and later Marie, a beautiful singer, whom he has known from childhood. The drama that ensues is at times amusing and at times rather tragic, but it is always intensely human.

Count Keyserling shows unusual restraint in telling his story, but the novel gains rather than loses from leaving out the more sordid details. As well as the novel, two short stories are included in the volume and these also show the same excellent style of the author. The plots and subject matter are not far different from many other current novels, but their treatment puts them in an entirely different class. It is a book for those who appreciate delicacy of touch and the intricacies of style applied to stories of the more sophisticated circles.

H. T. G.

### Play Directory

COLONIAL: "The Three Musketeers" with the active Dennis King. Four hours of musical entertainment.

COPLEY: "Yellow Sands" with the imitable Clive.

HOLLIS: "The Baby Cyclone" with Grant Mitchell. George M. Cohan wrote this play.

MAJESTIC: "Yours Truly" and Leon Errol. Ends this week.

REPERTORY: "The Way of the World." Reviewed in this issue.

SHUBERT: "Gay Paree" with Charles "Chic" Sale. Thirty-three scenes in three hours.

WILBUR: "The Road to Rome." Jane Cow! still teaching Hannibal the human equation.

PLYMOUTH: "Straight Thru the Door" with Wm. Hodge. A mystery comedy moving to the Majestic next week.

### SCREEN

METROPOLITAN: "Helen of Troy." The private life. Usual stage attractions.

LOEW'S STATE: "The Divine Woman" with Grete Garbo.

FENWAY: "The Patent Leather Kid" with Richard Barthelmess. Still seems to be popular.

TREMONT: "Wings." Positively the last two weeks.

## Majority of Students and Faculty At Wesleyan Favor Use of Tobacco

### Mathematics Instructing Staff Found To Be Lightest Smokers

even more opaque. Argus-eyed journalists have learned that between two-thirds and three-fourths of the instructors smoke.

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# CRIMSON WRESTLERS ROUT BEAVERS

## CRIMSON MATMEN NEARLY BLANK ENGINEERS' TEAM

Harvard swamped Technology 25 1-2 to 1 1-2 in a wrestling meet at the Hemenway gym on Wednesday night, preventing the Engineers from winning any bout. Chibas opened the Crimson scoring with a hard-earned decision over Canter. The next bout produced the only Tech score of the evening, when Captain Jimmy Cullen grappled his way through two overtime periods with Burns of Harvard for a draw.

Gentile was the next Engineer to encounter tough going, but he was able to save a fall from Lifrak, the present New England intercollegiate champion. Another New England champion provided the thrill in the most spectacular bout of the evening. In this match, Corson of Harvard and Der Marderosian of Tech went at it hammer and tongs throughout the regular period at the end of which Der Marderosian had a time advantage of 37 seconds, necessitating two overtime periods. Corson's greater endurance came to his advantage in the extra sessions and he earned the decision.

Cooper of Technology, who weighs only 135 pounds, was much too light for his opponent in the 158 pound class and Solano of Harvard won by a fall in less than five minutes. In the 175 pound class Stone of M. I. T. held even with his opponent for most of the bout but was thrown in the last minute. Captain Howe of Harvard threw Pitblaiddo of M. I. T. in the final bout, the Crimson man having a tremendous weight advantage.

Only three bouts were held in the freshman meet between Harvard and Technology, as the rest of the M. I. T. grapplers have been injured. Harvard won the first two bouts by falls and Basinger scored for Technology in the 135 pound class by earning a decision over Tryon. As M. I. T. forfeited the remaining bouts the final score was 25 to 3 in favor of Harvard.

On Saturday the wrestling team will journey to Vermont to meet the Norwich matmen. This is the final meet on the schedule before the New Englands, which are to be held at Tufts on March 16 and 17.

The summary:

### VARSITY

One hundred and fifteen-pound class—Chibas (H.) defeated Canter (T.), decision.

One hundred and twenty-five pound class—Burns (H.) vs. Cullen (T.), draw.

One hundred and thirty-five pound class—Lifrak (H.) defeated Gentile (T.), decision.

One hundred and forty-five pound class—Corson (H.) defeated Der Marderosian (T.), decision.

One hundred and fifty-eight pound class—Solano (H.) defeated Cooper (T.), fall, 9 min. 55 sec.

Unlimted—Capt. Howe (H.) defeated Pitblaiddo (T.), fall, 4 min. 23 sec.

### FRESHMEN

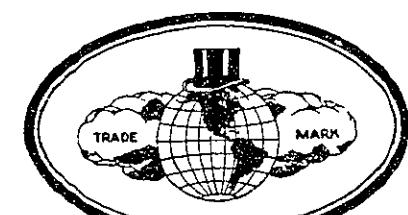
One hundred and fifteen pound class—Yamaguchi (H.) defeated Chibas (T.), fall, 6 min. 8 sec.

One hundred and twenty-five pound class—Pollard (H.) defeated Cook (T.), fall, 5 min. 48 sec.

One hundred and thirty-five pound class—Basinger (T.) defeated Tryon (H.), decision.

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## BEAVER SWIMMERS OPPOSE WESLEYAN

### Both Teams Defeated Amherst As Well as Losing to Army and Brown

Wesleyan and Technology's natators will fight it out in the University club pool Saturday night at eight o'clock. This meet promises to be one of the closest and most interesting this year as both teams appear to be pretty evenly matched, although Wesleyan has a slight edge over the engineers.

Technology lost to Brown 51-20, while Wesleyan lost 42-29. Both the Engineers and Wesleyan have defeated Amherst by large scores as well as losing to the Army by practically the same score. These scores indicate that the teams are pretty evenly matched and that tomorrow's meet should be well worth seeing.

Jarosh has been working hard to pull his time in the 440 down below the six minute mark which is the record he set in the meet with the Terriers several weeks ago. His time against Brown was much slower than usual and was chiefly due to the fact that the Brown pool is a very slow one.

McGuane and Gaucher have been working steadily trying to perfect their form in the dives. Wesleyan boasts several good divers and the Engineers will have to go some if they intend to get any points in this event. McGuane's chief trouble seems to be in lack of variety while Guucher has not quite fully developed and needs a little more time to polish up his form in some of his dives.

Both Appleton and Birnbaum have been working hard in the breast stroke and are trying hard to lower their time further, which at present is around two minutes and 57 seconds. The Engineers have a very good chance to win this event on Saturday.

Dashes and the relay still are the weakest points on the Engineers team. Torchio and Brown have been improving steadily but they are several seconds slower than the fast men in the league. Neither Luey or Jarosh have been able to speed up sufficiently to make good relay men. Luey is primarily a backstroke man while Jarosh is good in the 440. Men who are good in these two events generally make rather poor dash men, and this is probably the reason for the slow times that have been chalked up one.

## BOXING TEAM MEETS N. Y. U. AND FORDHAM

### New Men in Two of Classes Should Increase Strength

Technology's Varsity boxers left Cambridge last night to journey to New York where they will engage in matches over the week-end with Fordham and New York University. As yet the Beavers have not won any matches but Coach Rawson is optimistic about the outcome, and he has good reason to be so for his proteges have lost one and tied one match while the Fordham boxers have lost the three matches they have fought.

In the last match with Penn State a decided weakness was seen in the light-heavyweight events. Coach Rawson believes that Blackwood and Mathiesen can effectively strengthen the team and has placed them in those events. Captain O'Malley will box in the heavyweight event and will encounter Vic McGathen, Fordham star, but it is expected that he will have no difficulty in vanquishing the Gotham boy. The appearance of Blackwood and Mathiesen means more than just two more men for it will be remembered that the Institute lost one of these two events to Penn State by a forfeit and the other by a knockout.

The real strength of Fordham is not really known as they have been badly hit by candidates and many of their men are on the sick list. Although it is not expected that they will win, the fact that the Engineers have to box the New York University team raises their chances a great deal.

The team will be composed of the following men:  
115 pound class—Sidur.  
125 pound class—Peatfield.  
135 pound class—Bolonos.  
145 pound class—Jameson.  
160 pound class—Blackwood.  
175 pound class—Mathiesen.  
The heavyweight class—Capt. O'Malley.

## TECHNOLOGY FENCERS BLANK BOSTON YMCA

### Several Exciting Matches Add Interest to Meet

Technology's fencers scored an overwhelming victory over Boston Y. M. C. A. in a meet held at the Boston Y. M. C. A. gymnasium Tuesday evening. In spite of the fact that the final score was 9-0 many 5-4 matches caused the meet to be very interesting.

The summary:

Capt. Harris defeated Capt. Morrison, 5-4; Harris defeated Dufresne, 5-4; Harris defeated Sanroma, 5-0; Ferre defeated Morrison, 5-4; Ferre defeated Sanroma, 5-2; Harrison defeated Morrison, 5-4; Harrison defeated Dufresne, 5-2; Harrison defeated Sanroma, 5-3.

## LANCERS WIN FROM M. I. T. POLO CLUB

Technology's Polo Team was defeated by the Lancers, Wednesday night, at the Commonwealth Armory, 11 to 4. The Engineers were spotted four goals but were unable either to add to their score or keep the Lancers down. The second chukker however, saw a strong Tech defense, the Lancers scoring only one goal.

Two fraternities at the University of Florida have agreed to the longest-term football contract in existence. They are to stage an annual gridiron battle for the next 99 years.

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A Separate Store in a Separate Building

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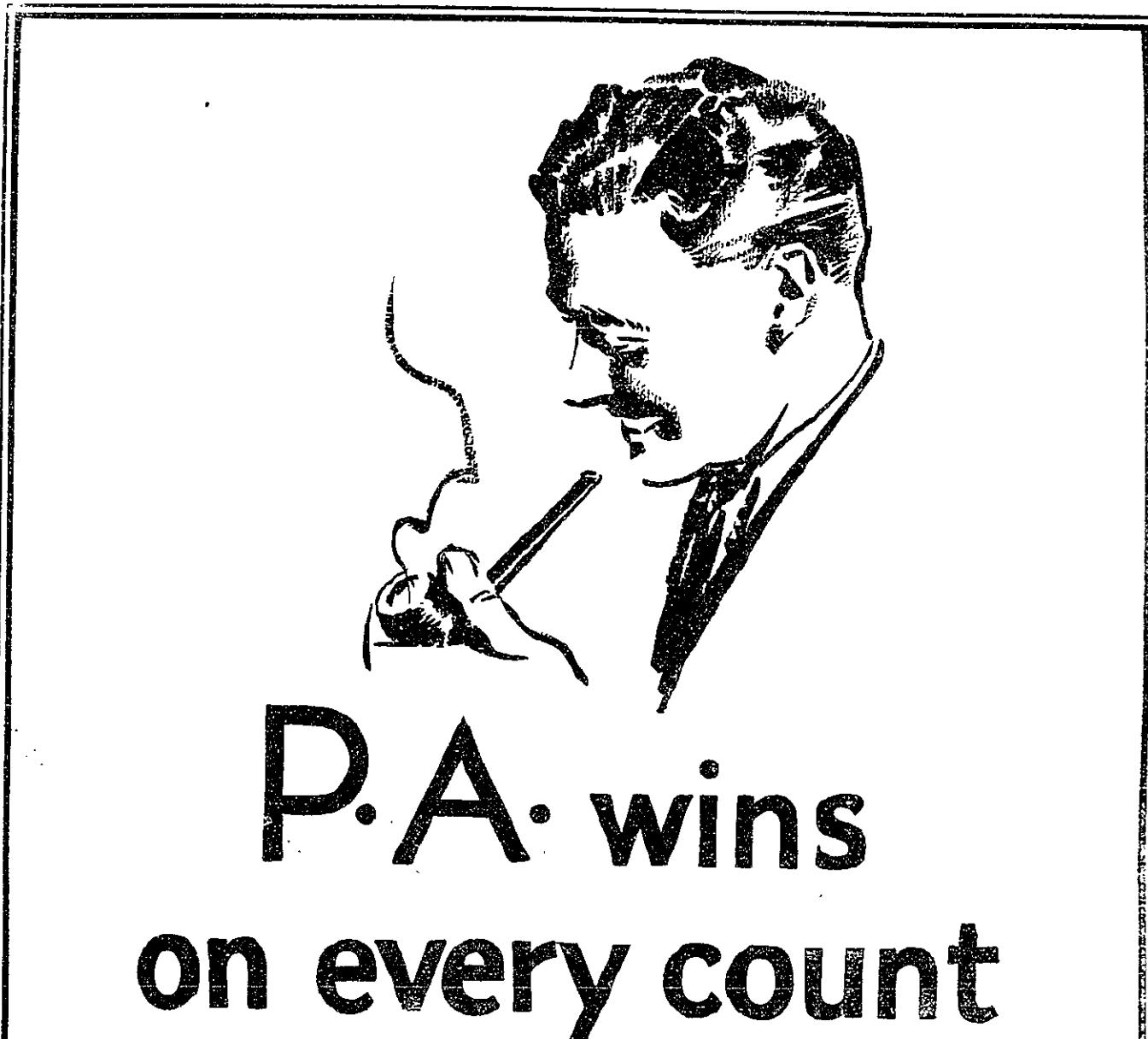
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4-piece sports suits with knickers**

*at the usual price of domestic fabrics*

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Homespuns that remind you of the colors on moorland and heath when the sun shines through the mist.

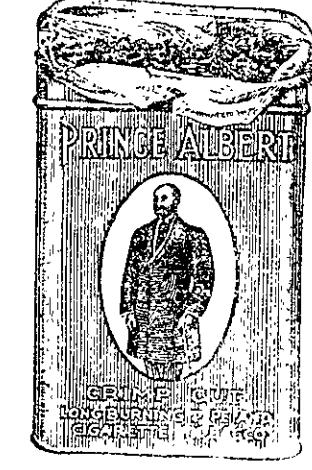
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**P.A. wins  
on every count**

ANY way you figure it, P.A. is better tobacco. Take fragrance, for instance. Your well-known olfactory organ will tell you. And taste—who can describe that? And mildness—you couldn't ask for anything milder.

Yes, Sir, P.A. is cool and comfortable and mellow and mild. Long-burning, with a good clean ash. You never tire of P.A. It's always the same old friendly smoke. Get yourself a tidy red tin and check everything I'm telling you!



The more you know  
about tobaccos, the  
more you appreciate  
**P.A.**

**PRINCE ALBERT**  
—no other tobacco is like it!

## TYLER ADDRESSES N. E. A. GATHERING

### Serve Lunch at Walker to 250 Preparatory School Principles

(Continued from Page 1)  
tour of the different laboratories.  
Those in charge of these laboratories  
aided the visitors and explained the  
working of some of the machines and  
apparatus.

#### Dine at North Hall

About noon, the delegates arrived in  
the Walker Memorial Building, where  
they inspected some of the activities  
offices. Luncheon was served at 12:30  
in the North Hall, and terminated at  
1:00 o'clock. Dr. Small, of the dele-  
gation, made a few remarks of cordial  
appreciation.

Among those present were, Presi-  
dent C. A. Lory of the Colorado Agricul-  
ture and Mechanical College, Dr. C. H. Judd, of the University of Chicago,  
Assistant Superintendent S. M. Leavitt of Pittsburgh and the State Super-  
intendents of New Jersey and North  
Carolina.

### TECH-SARGENT CLUBS CONCERT IS TONIGHT

#### Latter Has Newly Organized Instrumental Club

(Continued from Page 1)  
they gave at the New England Glee  
Club Contest, held last week, together  
with several new selections.

This Tech-Sargent concert has be-  
come an annual affair, and will be  
held this year in the gymnasium at  
Sargent. The price of admission is 75  
cents, and a limited number of tickets  
are on sale at the office of the Com-  
bined Clubs in Walker. The program  
is as follows:

Estudiantine ..... Paul Lacome  
A Dream Boat Passes by ..... Edwin H. Lemare  
Sargent Glee Club

Just a Memory ..... Tech Banjo Club  
Varsity Days ..... Mighty Lak' a Rose

Indian Love Call ..... Miss Humphrey  
Saxaphone Solo ..... Miss Humphrey  
The Nightingale ..... Tschakowsky

The Broken Melody ..... Sædulus

Tech Glee Club

N.C. IV March ..... Medley

Sargent Instrumental Club

Specialty Act ..... "Little Reggie"

Mr. Hunter Rouse

Butterfly, Butterfly ..... Leo Delibes

They Met on the Twig of a Chestnut

Tree ..... Clarence C. Robinson

Sargent Glee Club

Poet and Peasant Overture ..... F. V. Suppe

Kamanai Ostrow ..... Rubinstein

Tech Instrumental Club

The Sweetheart of Sigma Chi

Sargent's March (Alma Mater)

Mae E. Farwell

Sargent Combined Clubs

Take Me Back to Tech ..... Litchfield

Stein Song ..... Bullard

Tech Glee Club

### LIMIT SALES TO 500 FOR SOPHOMORE HOP

(Continued From Page 1)  
of the Dance Committee yesterday  
that the demand for tickets would be  
far greater than the number of people  
that the hall could accommodate. The  
price of tickets is \$2.50 per couple.

As 500 is about the maximum num-  
ber of couples and stags that can be  
taken care of comfortably in the Louis  
XIV Ballroom, the Committee in  
charge has set that as the limit to the  
number of tickets which shall be sold.  
To make this effective, they are check-  
ing up daily on the number already  
sold so that it will not be overstepped.

### RUNKLE TEAM STILL LEADS DORM BOWLING

Runkle still heads the list in the  
annual Dormitory Bowling Tourna-  
ment which is now in its fourth week.  
This contest started on February 8  
and will terminate March 28. Individ-  
ual honors for this week were won  
by Richard T. Davidson '28 of Crafts  
who made a high string of 112 pins  
and a high three-string total for 297.  
The teams bowl every Wednesday  
night in the basement of Walker.

The score in matches is as follows:

	W	L
Runkle	8	0
Holman	8	4
Crafts	7	1
Nichols	7	1
Atkinson	5	7
'93	1	11
Ware	0	12

### Dorm Seniors Corner All Original Derbies

Members of the honored Senior Class in the Dorms, having cornered the market on all authenticated copies of the original bowery derby have hit upon a brilliant idea to take advantage of their deal. The derbies, being valuable, could only be obtained at the price of \$55 each. On a contribution of a dollar, each Senior becomes a member of the society organized for sporting these chapeaux, and obtains the vast privilege of doing so. Who gets the graft?

"Chubby-built co-eds are the most studious," says the director of physical education at the University of Arizona. "The slender co-ed is more popular socially and therefore more frequently distracted from studious pursuits."

### WHITING GIVES NEXT CONCERT ON TUESDAY

Arthur Whiting will present the fourth of his series of concerts at Technology in Room 10-250 on Tuesday evening, March 6, at 8:15. The program is composed of a series of popular ballad selections sung by John Goss, a baritone. Mr. Whiting will accompany him on the piano.

These concerts are arranged by the Corporation for the special benefit of the student body, members of the faculty and instructing staff being also invited to attend. In spite of the excellent programs offered at these affairs, the attendance has fallen off to such an extent this year that unless an increase is shown in the two remaining concerts, the series may be discontinued after this year.

Most of the songs on the program are old ballads, some of them dating so far back as to be anonymous. Many of them are written on nautical themes, their dates ranging from about 100 to 1859.

### Technology Delegation Leaves Today For Eastern New England Conference

#### Discussion to be on "Resources For Modern Christian Living"

At noon today a Technology dele-  
gation leaves for Poland Spring,  
Maine, where they will attend the  
Eastern New England Conference. In  
making an effort towards higher  
ideals in students at modern colleges,  
they will meet with delegations from  
other Eastern schools for a week-end  
of talks and discussions on the theme  
"Resources for Modern Christian  
Living." The speakers will include

Henry H. Tweedy, of Yale Divinity  
School, Manley O. Hudson, Professor  
of International Law at Harvard,  
and Leslie J. Atkins of Tarsuc, Asia  
Minor.

Forums will be held with each of  
the speakers to give ample opportunity  
for questions and discussion. But  
to free the minds of weighty matters,

and to clear it for more work, Saturday  
afternoon is to be devoted to participation  
in the winter sports for which Poland Spring is noted.

The delegates are—Hugh G. Hamilton,  
Jr., '29, Chairman; John C. Sargent,  
Graduate, Leonard Stevater '29,  
Fred N. Dickerman '30, L. Sigfred Lin-  
deroth '30, Ronald L. Youngson '30,  
Baha F. Bakri '31, George W. McMClatchy  
'31, Gordon A. Speedie '31, Wallace  
M. Ross, unclassified, and, while  
thirteen may be an unlucky number,  
the group are laughing at superstition,  
and the thirteenth is Helen C. Ross,  
the unclassified's wife.

In a special car, the party will leave  
from Track 13, in the North Station,  
today at 1:15 o'clock. Railroad tick-  
ets must be secured from the T. C. A.  
office before leaving. The program  
begins with supper at the hotel Friday  
evening, and continues until Sunday,  
the party leaving Poland Spring that  
afternoon, arriving in Boston at 9:10  
o'clock.

### Fuelless Motor Is Impractical States Jackson

#### Believes That Cost Would Be Too Great For Large Production

According to a recent announce-  
ment, Lester J. Hendershot, of West  
Elizabeth, Penn., has developed a new  
fuelless motor. The principle of the  
operation of the motor is due to the  
cutting of the magnetic lines of force,  
both in a north and south, and east  
and west direction.

It is claimed that the motor will ro-  
tate at a constant speed, which is de-  
termined when the motor is built, and  
will develop about 45 horsepower. The  
present motor is now in New York.

Professor Dugald C. Jackson, head  
of the Electrical Engineering Depart-  
ment, stated as follows: "The expla-  
nation of the so called 'magic' motor  
is obvious. Experts on electric  
motors have not been permitted to ex-  
amine the device. Power to run motors,  
curiously enough, must be supplied to  
motors, and such energy is not derived  
from the earth or the air in sufficient  
intensity or quantity to run a large motor capable of driving  
an airplane."

**Motor Believed Impractical**  
It was thought by the professors  
here, that it is decidedly unlikely that  
a young man with little technical  
education would stumble upon a new  
principle in electro-dynamics. Profes-  
sor Jackson said that although many  
experiments seem practically impos-  
sible to produce these models on a larger scale due to the  
high costs.

#### CREW MANAGEMENT

There is now an opportunity for  
two more freshmen in the Crew man-  
agement competition, for at present,  
there are not enough competitors  
to fill available positions next year.  
Candidates should report at once at  
the boathouse after 5 o'clock in the  
afternoon.

According to a recent estimate there  
are at present slightly over 700,000 stu-  
dents enrolled in American colleges.  
Of this number, more than 200,000 are  
in small colleges.

### TRY FABERY'S SALTS

The best saline laxative  
Over 30 years on the market

MILLER DRUG CO.

### GRACE HORNE'S Cerulean Blue

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Dartmouth

### A Bit of Paris

with New England Cooking  
LUNCHEON TEA DINNER  
Tel. Kenmore 6520  
Just back of the Copley Plaza

**Shh-h!**  
**The Young Lady**  
Whose back is toward you, has  
just told the young man that she  
will cancel a previous date any  
time he will take her to—

The Smartest Place to Dine and  
Dance in Boston  
MUSIC BY LEO REISMAN  
The New  
EGYPTIAN ROOM  
of 1927  
AT HOTEL BRUNSWICK

### Something Is Always Taking the Joy Out of Life

: : By BRIGGS



## OLD GOLD

The Smoother and Better Cigarette

... not a cough in a carload



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